

## Electronic Acknowledgement Receipt

EFS ID:	2618211
Application Number:	10562158
International Application Number:	
Confirmation Number:	6586
Title of Invention:	APPARATUS FOR CONTROLLING FLOW RATE OF GASES USED IN SEMICONDUCTOR DEVICE BY DIFFERENTIAL PRESSURE
First Named Inventor/Applicant Name:	Kang-Ho Ahn
Customer Number:	22429
Filer:	Benjamin J. Hauptman/Ayesha Wilson
Filer Authorized By:	Benjamin J. Hauptman
Attorney Docket Number:	4684-030
Receipt Date:	19-DEC-2007
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Application Type:	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1026
RAM confirmation Number	4410
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

1	Issue Fee Payment (PTO-85B)	2007-12-19-IFTRANS.pdf	117254 45ff31d512f23f46ca0563080b00a903 2fb64d05	no	1
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**Warnings:**

**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8532 1014fbefc4eb044883e0260235d1ebfa 54c96aa2	no	2
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**Warnings:**

**Information:**

**Total Files Size (in bytes):**

125786

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.